



10/727,206

PA G/IFW

Patent No.: US 6,936,109 B2

CERTIFICATION OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

Werner H. Stemer

January 4, 2007

Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No. : US 6,936,109 B2  
Patentee : Dietmar Gröll, et al.  
Issued : August 30, 2005  
Title : Method of Producing Starch or Starch-Containing Products from Starch-Containing Plant Raw Materials, Starch Products, and Methods of Using Starch Products  
Customer No. : 24131

Hon. Commissioner for Patents  
Alexandria, VA 22313-1450

PETITION FOR CORRECTION OF INVENTORSHIP  
IN PATENT UNDER 37 CFR 1.324 AND  
REQUEST FOR CERTIFICATE OF CORRECTION

Sir:

This is a petition for correction of inventorship in the above-identified patent. In order to comply with all requirements under 37 CFR 1.324, patentee herewith submits:

- 1) a statement from Dietmar Gröll, Robert Wittenberger and Michel Marnik Wastyn, currently named as inventors in the above-identified patent
- 2) a statement from Christoph Schultheiß to be added as an inventor in the above-identified patent

01/11/2007 BABRAHA1 00000027 6936109

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- 3) a statement in the name of the assignee, *Südzucker AG Mannheim/Ochsenfurt*, previously recorded under Reel/Frame 017468/0140, as well as a *Statement under 37 CFR 3.73(b)*
- 4) a statement in the name of the second assignee, *Forschungszentrum Karlsruhe GmbH* (an assignment from the current assignee to said company is being submitted for recordation on this date; copies are enclosed), as well as a *Statement under 37 CFR 3.73(b)*
- 5) the \$130.00 petition fee as set forth in 37 CFR 1.20(b)
- 6) request for *Certificate of Correction* in duplicate

It is respectfully requested that Christoph Schultheiß be added as co-inventor in the above-identified patent. If patentee's petition is found to be in compliance with Rule 1.324 and granted, patentee respectfully requests that a *Certificate of Correction* be issued based on the facts presented herewith.

Respectfully submitted,



Werner H. Stermer (34,956)

Date: January 4, 2007  
Lerner and Greenberg, P.A.  
Post Office Box 2480  
Hollywood, FL 33022-2480  
Tel: (954) 925-1100  
Fax: (954) 925-1101  
/bb



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE


Patent No. : US 6,936,109 B2  
Patentee : Dietmar Gröll, et al.  
Issued : August 30, 2005  
Title : Method of Producing Starch or Starch-Containing Products from Starch-Containing Plant Raw Materials, Starch Products, and Methods of Using Starch Products  
Customer No. : 24131

STATEMENT IN SUPPORT OF PETITION FOR  
CORRECTION OF INVENTORSHIP IN PATENT  
UNDER 37 CFR 1.324

We, the undersigned, herewith state that:

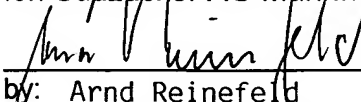
- We represent Südzucker AG Mannheim/Ochsenfurt, the assignee in the above-identified patent as referenced by the recordation at Reel/Frame 017468/0140.
- Dietmar Gröll, Robert Wittenberger and Michel Marnik Wastyn are currently named as the inventors in the above-identified patent.
- Christoph Schultheiß is to be named as a co-inventor in the above-identified patent.
- We agree to the change of inventorship in the patent.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

  
by: Dietmar Gröll  
for: Südzucker AG Mannheim/Ochsenfurt

Direktor Dr.  
Title

28.11.2006  
Date

  
by: Arnd Reinefeld  
for: Südzucker AG Mannheim/Ochsenfurt

Direktor Dr.  
Title

30.11.2006  
Date



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No. : US 6,936,109 B2  
Patentee : Dietmar Gröll, et al.  
Issued : August 30, 2005  
Title : Method of Producing Starch or Starch-Containing Products from Starch-Containing Plant Raw Materials, Starch Products, and Methods of Using Starch Products  
Customer No. : 24131

STATEMENT IN SUPPORT OF PETITION FOR  
CORRECTION OF INVENTORSHIP IN PATENT  
UNDER 37 CFR 1.324

We, the undersigned, herewith state that:

- We represent Forschungszentrum Karlsruhe GmbH, the assignee in the above-identified patent as evidenced by the enclosed assignment
- Dietmar Gröll, Robert Wittenberger and Michel Marnik Wastyn are currently named as the inventors in the above-identified patent.
- Christoph Schultheiß is to be named as a co-inventor in the above-identified patent.
- We agree to the change of inventorship in the patent.

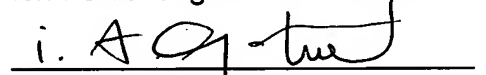
We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.



by: Dr. Friedrich Rückert  
for: Forschungszentrum Karlsruhe GmbH

European Patent  
Attorney  
Title

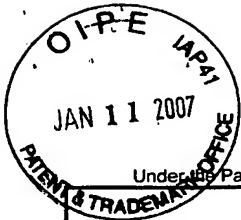
2006-11-29  
Date



by: Dr. Stephan Gärtner  
for: Forschungszentrum Karlsruhe GmbH

European Patent  
Attorney  
Title

2006-11-29  
Date

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Forschungszentrum Karlsruhe GmbHApplication No./Patent No.: US 6,936,109 B2 Filed/Issue Date: August 30, 2005Entitled: Method of Producing Starch or Starch-Containing Products from Starch-Containing Plant Raw Material...Forschungszentrum Karlsruhe GmbH, a limited liability company  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☐ the assignee of the entire right, title, and interest; or
2. ☒ an assignee of less than the entire right, title and interest.  
The extent (by percentage) of its ownership interest is 50 %

in the patent application/patent identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

[Signature]  
by: Dr. Friedrich Rückert  
for: Forschungszentrum GmbH

European Patent 2006-11-29  
Title Attorney Date

[Signature]  
by: Dr. Stephan Gärtner  
for: Forschungszentrum GmbH

European Patent 2006-11-29  
Attorney Date

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Südzucker AG Mannheim/OchsenfurtApplication No./Patent No.: US 6,936,109 B2 Filed/Issue Date: August 30, 2005Entitled: Method of Producing Starch or Starch-Containing Products from Starch-Containing Plant Raw Material...Südzucker AG Mannheim/Ochsenfurt, a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☐ the assignee of the entire right, title, and interest; or
2. ☒ an assignee of less than the entire right, title and interest.  
The extent (by percentage) of its ownership interest is 50 %

in the patent application/patent identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 017468, Frame 0140, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

by: Dietmar Grull  
for: Südzucker AG Mannheim/Ochsenfurt

Direktor Dr.  
Title

28.11.2006  
Date

by: Arnd Reinefeld  
for: Südzucker AG Mannheim/Ochsenfurt

Direktor Dr.  
Title

30.11.2006  
Date

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

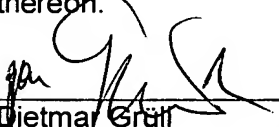
Patent No. : US 6,936,109 B2  
Patentee : Dietmar Gröll, et al.  
Issued : August 30, 2005  
Title : Method of Producing Starch or Starch-Containing Products from Starch-Containing Plant Raw Materials, Starch Products, and Methods of Using Starch Products  
Customer No. : 24131

STATEMENTS IN SUPPORT OF PETITION  
FOR CORRECTION OF INVENTORSHIP IN PATENT  
UNDER 37 CFR 1.324

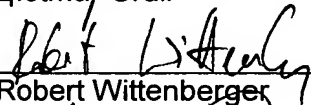
We, the undersigned, herewith state that:

- We are currently named as the inventors in the above-identified patent.
- Christoph Schultheiß is to be named as a co-inventor and we herewith petition for correction of inventorship in the above-identified patent.
- We have no disagreement in regard to the requested change.

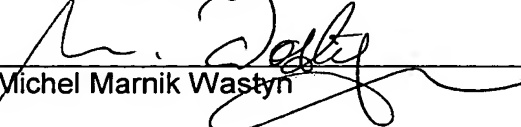
We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

  
\_\_\_\_\_  
Dietmar Gröll

28.11.2006  
\_\_\_\_\_  
Date

  
\_\_\_\_\_  
Robert Wittenberger

7.12.2006  
\_\_\_\_\_  
Date

  
\_\_\_\_\_  
Michel Marnik Wastyn

7/12/2006  
\_\_\_\_\_  
Date



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No. : US 6,936,109 B2  
Patentee : Dietmar Gröll, et al.  
Issued : August 30, 2005  
Title : Method of Producing Starch or Starch-Containing Products from Starch-Containing Plant Raw Materials, Starch Products, and Methods of Using Starch Products  
Customer No. : 24131

STATEMENT IN SUPPORT OF PETITION FOR  
CORRECTION OF INVENTORSHIP IN PATENT  
UNDER 37 CFR 1.324

I, Christoph Schultheiß, herewith state that

- Dietmar Gröll, Robert Wittenberger and Michel Marnik Wastyn are currently named as the inventors in the above-identified patent.
- I am co-inventor and herewith petition for correction of the inventorship in the above-identified patent.
- The inventorship error occurred without any deceptive intention on my part.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Christoph Schultheiß

Christoph Schultheiß

November 28, 2006

Date



Practitioner's Docket No. WSO-42499

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Number : US 6,936,109 B2  
Issued : August 30, 2005  
Name of Patentee : Dietmar Gröll et al.  
Title of Invention : Method of Producing Starch or Starch-Containing  
Products from Starch-Containing Plant Raw Materials,  
Starch Products, and Methods of Using Starch Products

**Hon. Commissioner for Patents  
Alexandria, VA 22313-1450**

**ATTENTION: Decision and Certificate of Correction Branch**


**REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT  
FOR APPLICANT'S MISTAKE (37 C.F.R. 1.323)**

1. It is noted that an error appears in this patent of a  
☒ clerical ☐ typographical ☐ minor  
nature or character, as more fully described below. It occurred in good faith.  
Correction thereof does not involve such changes in the patent as would  
constitute new matter or would require re-examination. A Certificate of  
Correction is requested.
2. Attached hereto in duplicate is Form PTO-1050, with at least one copy being  
suitable for printing.
3. The exact page and line number where the error occurs in the application file  
are:  
An additional inventor as well as an additional assignee were named  
under the provision of 37 CFR 1.324.
4. Please send the Certificate to:

Name: LERNER GREENBERG STEMER LLP

Address: P.O. BOX 2480, HOLLYWOOD, FL 33022-2480

5. Please pay the fee of \$100.00 as required by 37 CFR 1.20(a), as follows:  
☒ Enclosed is Form PTO-2038 in the amount of \$100.00.

  
Signature of assignee or person authorized  
to sign on behalf of the assignee

**WERNER H. STEMER**  
REG. NO. 34,956

Jan. 4, 2007  
Date

Also Form PTO-1050

UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION

PATENT NO. : US 6,936,109 B2 Page 1 of 1  
APPLICATION NO. : 10/272,206  
DATE : August 30, 2005  
PATENTEE : Dietmar Gröll, et al.

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

An additional inventor was named and therefore, item (75) should read as follows:

(75) Inventors: **Dietmar Gröll**, Langenschönbichl (AT), **Robert Wittenberger**, Katzelsdorf/Wienerwald (AT), **Michel Marnik Wastyn**, Schwechat (AT), **Christoph Schultheiss**, Pfinztal-Berghausen (DE)

An additional assignee was named and therefore, item (73) should read as follows:

(73) Assignee: **Südzucker AG Mannheim/Ochsenfurt**, Mannheim (DE)  
**Forschungszentrum Karlsruhe GmbH**, Karlsruhe (DE)

Patent No. US 6,936,109 B2

MAILING ADDRESS OF SENDER  
Lerner Greenberg Steiner LLP  
P.O. Box 2480  
Hollywood, FL 33020

Burden Hour Statement: This form is estimated to take 1.0 hour to complete. Time will vary upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Also Form PTO-1050

**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**

PATENT NO.	: US 6,936,109 B2	Page 1 of 1
APPLICATION NO.	: 10/272,206	
DATE	: August 30, 2005	
PATENTEE	: Dietmar Gröll, et al.	

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

An additional inventor was named and therefore, item (75) should read as follows:

(75) Inventors: **Dietmar Gröll**, Langenschönbichl (AT), **Robert Wittenberger**, Katzelsdorf/Wienerwald (AT), **Michel Marnik Wastyn**, Schwechat (AT), **Christoph Schultheiss**, Pfinztal-Berghausen (DE)

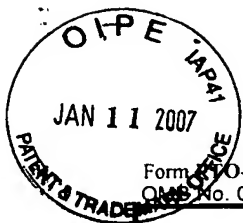
An additional assignee was named and therefore, item (73) should read as follows:

(73) Assignee: **Südzucker AG Mannheim/Ochsenfurt**, Mannheim (DE)  
**Forschungszentrum Karlsruhe GmbH**, Karlsruhe (DE)

Patent No. US 6,936,109 B2

MAILING ADDRESS OF SENDER  
Lerner Greenberg Sterner LLP  
P.O. Box 2480  
Hollywood, FL 33020

Burden Hour Statement: This form is estimated to take 1.0 hour to complete. Time will vary upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



Form PTO-1595 (Rev. 03/05)  
OMB No. 0651-0027 (exp. 6/30/2005)

U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office

## RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

### 1. Name of conveying party(ies)

Südzucker AG Mannheim/Ochsenfurt

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

### 3. Nature of conveyance/Execution Date(s):

Execution Date(s) November 28 and 30, 2006

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Joint Research Agreement

☐ Government Interest Assignment

☐ Executive Order 9424, Confirmatory License

☐ Other \_\_\_\_\_

### 2. Name and address of receiving party(ies)

Name: Südzucker AG Mannheim/Ochsenfurt

Internal Address: \_\_\_\_\_

Street Address: Maximilianstrasse 10

City: Mannheim

State: \_\_\_\_\_

Country: Germany Zip: 68165

Additional name(s) & address(es) attached? ☒ Yes ☐ No

### 4. Application or patent number(s):

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

US 6,936,109 B2

Additional numbers attached? ☐ Yes ☒ No

### 5. Name and address to whom correspondence concerning document should be mailed:

Name: Lerner Greenberg Sterner LLP

Internal Address: \_\_\_\_\_

Street Address: P.O. Box 2480

City: Hollywood

State: Florida Zip: 33022-2480

Phone Number: (954) 925-1100

Fax Number: (954) 925-1101

Email Address: patents@patentusa.com

### 6. Total number of applications and patents involved: one (1)

### 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00

☒ Authorized to be charged by credit card

☐ Authorized to be charged to deposit account

☐ Enclosed

☐ None required (government interest not affecting title)

### 8. Payment Information

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number \_\_\_\_\_

Authorized User Name \_\_\_\_\_

### 9. Signature:

Werner H. Sterner

Signature

January 4, 2007

Date

Werner H. Sterner (34,956)

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

2

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Patent No.: US 6,936,109 B2

ASSIGNMENT


WHEREAS, SÜDZUCKER AG MANNHEIM/OCHSENFURT, a German corporation doing business at Mannheim, Germany, is the owner of the entire right, title and interest in and to U.S. Patent No. 6,936,109 B2, dated August 30, 2005, entitled

**METHOD OF PRODUCING STARCH OR STARCH-CONTAINING PRODUCTS FROM STARCH-CONTAINING PLANT RAW MATERIALS, STARCH PRODUCTS, AND METHODS OF USING STARCH PRODUCTS**

and the invention therein described and claimed;

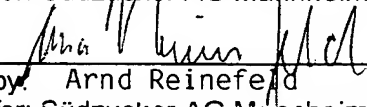
WHEREAS, SÜDZUCKER AG MANNHEIM/OCHSENFURT, a German corporation doing business at Mannheim, Germany, and FORSCHUNGSZENTRUM KARLSRUHE GMBH, a German limited liability company doing business at Karlsruhe, Germany, are desirous of acquiring the entire interest in said invention, and in any and all Letters Patent of the United States that may be obtained therefor;

NOW, THEREFORE, be it known that pursuant to and in consideration of a contract between said two entities, and other valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, SÜDZUCKER AG MANNHEIM/OCHSENFURT has sold, assigned and transferred, and by these presents does sell, assign and transfer unto the said SÜDZUCKER AG MANNHEIM/OCHSENFURT, and FORSCHUNGSZENTRUM KARLSRUHE GMBH, their legal representatives, successors and assigns, the full and exclusive right to the said invention as fully set forth and described in the above-mentioned Letters Patent of the United States, and any and all reissues of said Letters Patent, the same to be held and enjoyed by the said SÜDZUCKER AG MANNHEIM/OCHSENFURT and FORSCHUNGSZENTRUM KARLSRUHE GMBH, their legal representatives, successors and assigns, to the full end of the term for which said Letters Patent has been granted or may be reissued or extended, as fully and entirely as the same would have been held by said SÜDZUCKER AG MANNHEIM/OCHSENFURT, had this assignment and sale not been made.

  
by: Dietmar Grüll  
for: Südzucker AG Mannheim/Ochsenfurt

Direktor Dr.  
Title

28.11.2006  
Date

  
by: Arnd Reinefeld  
for: Südzucker AG Mannheim/Ochsenfurt

Direktor Dr.  
Title

30.11.2006  
Date

  
by: Friedrich Rückert  
for: Forschungszentrum Karlsruhe GmbH

Patentassessor Dr.  
Title

19.11.2006  
Date

  
by: Stephan Gärtner  
for: Forschungszentrum Karlsruhe GmbH

European Patent Attorney Dr.  
Title

19.11.2006  
Date

Patent No. US 6,936,109 B2  
Supplemental Sheet to Form PTO-1595

Additional Assignee to be recorded:

2.   Forschungszentrum Karlsruhe GmbH  
     Weberstrasse 5  
     76133 Karlsruhe  
     Germany